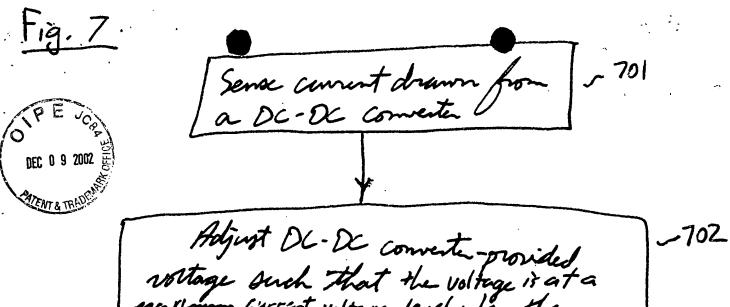
601 602 Voltage adjustment Sense module module 603

Se Jan 9



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Holjust DC-DC converte-provided rollage such that the voltage is at a maximum current voltage level when the current drawn is at a maximum load current level and the voltage is at a minimum current voltage level when the current drawn is at a minimum current voltage level when the current drawn is at a minimum load current level.

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Sense current drawn from DC - DC Converter

Convert sensed current to a Voltage signal indicating the Sensed current

Adjust the voltage symal that indicates the sensed current such that the voltage signal is at a maximum level when the current drawn is at a maximum but nonzero load current level and so that the voltage signal is at a minimum level when the current drawn is at a maximum load current level.

Add the adjusted voltage signal to the voltage provided by the DGDC Converter

~ 803

804